

Select your location

The selected location will be used to set your time zone and also for example to help select the system locale. Normally this should be the country where you live.

This is a shortlist of locations based on the language you selected. Choose "other" if your location is not listed. Country, territory or area:

India
Ireland
Israel
New Zealand
Nigeria
Philippines
Seychelles
Singapore
South Africa

United Kingdom United States

Zambia

Zimbabwe

other

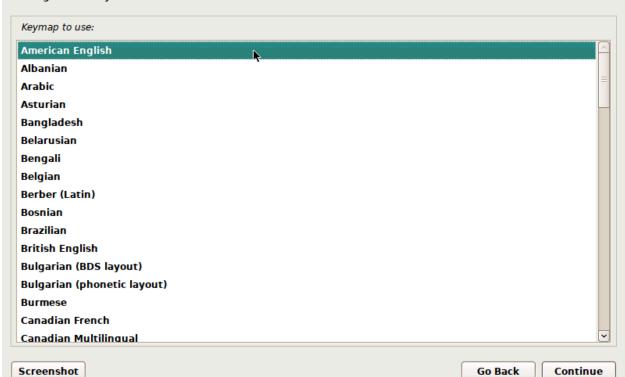
Screenshot

Go Back

Continue

© debian 12

Configure the keyboard



© debian 12

Configure	the n	ietwork
-----------	-------	---------

Please enter the hostname for this system.	
The hostname is a single word that identifies your system to the network. If you don't hostname should be, consult your network administrator. If you are setting up your ow can make something up here. Hostname:	know what your n home network, you
web01	
Screenshot	Go Back Continue
© debian 12	
Configure the network	
Configure the network The domain name is the part of your Internet address to the right of your host name. It that ends in .com, .net, .edu, or .org. If you are setting up a home network, you can make sure you use the same domain name on all your computers. Domain name:	t is often something ake something up, but
The domain name is the part of your Internet address to the right of your host name. It that ends in .com, .net, .edu, or .org. If you are setting up a home network, you can make sure you use the same domain name on all your computers.	t is often something lake something up, but

Screenshot Go Back Continue

Set up users and passwords

You need to set a password for 'root', the system administrative account. A malicious or unqualified user with root access can have disastrous results, so you should take care to choose a root password that is not easy to guess. It should not be a word found in dictionaries, or a word that could be easily associated with you.

A good password will contain a mixture of letters, numbers and punctuation and should be changed at regular intervals.

The root user should not have an empty password. If you leave this empty, the root account will be disabled and the system's initial user account will be given the power to become root using the "sudo" command.

Note that you will not be able to see the password as you type it.

Root password:

.....

Show Password in Clear

Please enter the same root password again to verify that you have typed it correctly.

Re-enter password to verify:

•••••

Show Password in Clear

Screenshot

Go Back

Continue

© debian 12

Set up users and passwords

A user account will be created for you to use instead of the root account for non-administrative activities.

Please enter the real name of this user. This information will be used for instance as default origin for emails sent by this user as well as any program which displays or uses the user's real name. Your full name is a reasonable choice.

Full name for the new user:

Aaron Becar

Screenshot

Go Back

© debian 12

A good password will contain a mixture of letters, numbers and punctuation and should be changed at regular intervals. Choose a password for the new user: Show Password in Clear Please enter the same user password again to verify you have typed it correctly. Re-enter password to verify: Show Password in Clear Show Password in Clear

Configure the clock

If the desired time zone is not listed, then please go back to the step "Choose language" and select a country that uses the desired time zone (the country where you live or are located).

Select your time zone:

Eastern
Central

Mountain
Pacific
Alaska
Hawaii
Arizona
East Indiana
Samoa

Screenshot

Go Back
Continue

© debian 12

Partition disks

The installer can guide you through partitioning a disk (using different standard schemes) or, if you prefer, you can do it manually. With guided partitioning you will still have a chance later to review and customise the results.

If you choose guided partitioning for an entire disk, you will next be asked which disk should be used. Partitioning method:

Guided - use entire disk

Guided - use entire disk and set up LVM

Guided - use entire disk and set up encrypted LVM

Manual

Screenshot Go Back Continue

rti			

Note that all data on the disk you select will be erased, but not before you have confirmed that you really want to make the changes.

Select disk to partition:

SCSI3 (0,0,0) (sda) - 21.5 GB VMware, VMware Virtual S

Screenshot

Go Back

Continue

⊘ debian 12

Partition disks

Selected for partitioning:

SCSI3 (0,0,0) (sda) - VMware, VMware Virtual S: 21.5 GB

The disk can be partitioned using one of several different schemes. If you are unsure, choose the first one.

Partitioning scheme:

All files in one partition (recommended for new users)

Separate /home partition

Separate /home, /var, and /tmp partitions

Screenshot

Go Back

Partition disks

This is an overview of your currently configured partitions and mount points. Select a partition to modify its settings (file system, mount point, etc.), a free space to create partitions, or a device to initialize its partition table.

Guided partitioning

Configure software RAID

Configure the Logical Volume Manager

Configure encrypted volumes

Configure iSCSI volumes

> #1 primary 20.4 GB f ext4 /

> #5 logical 1.0 GB f swap swap

Undo changes to partitions

Finish partitioning and write changes to disk

Screenshot

Help

Go Back

Continue

○ debian 12

Partition disks

If you continue, the changes listed below will be written to the disks. Otherwise, you will be able to make further changes manually.

The partition tables of the following devices are changed: SCSI3 (0,0,0) (sda)

The following partitions are going to be formatted: partition #1 of SCSI3 (0,0,0) (sda) as ext4

partition #1 of SCSI3 (0,0,0) (sda) as ext4

Write the changes to disks?

O No

Yes

Screenshot

○ debian 12

Scanning your installation media finds the label:

Debian GNU/Linux 12.2.0 _Bookworm_ · Official amd64 NETINST with firmware 20231007-10:28

You now have the option of scanning additional media for use by the package manager (apt). Normally these should be from the same set as the one you booted from. If you do not have any additional media, this step can just be skipped.

If you wish to scan more media, please insert another one now.

Scan extra installation media?

No

Yes

Screenshot

Screenshot

Go Back

Go Back

Continue

Continue

© debian 12

Configure the package manager

The goal is to find a mirror of the Debian archive that is close to you on the network -- be aware that nearby countries, or even your own, may not be the best choice. Debian archive mirror country: Slovakia Slovenia South Africa South Korea Spain Sweden Switzerland Taiwan Thailand Türkiye Ukraine **United Kingdom United States** Uruguay Vietnam

Configure the package manager

Please select a Debian archive mirror. You should use a mirror in your country or region if you do not know which mirror has the best Internet connection to you.

Usually, deb.debian.org is a good choice.

Debian archive mirror:

deb.debian.org

ftp.us.debian.org

debian.csail.mit.edu

mirrors.lug.mtu.edu

debian.cc.lehigh.edu

mirror.us.oneandone.net

mirrors.bloomu.edu

mirrors.namecheap.com

mirrors.ocf.berkeley.edu

debian.mirror.constant.com

mirror.cogentco.com

mirror.us.leaseweb.net

mirrors.accretive-networks.net

debian.cs.binghamton.edu

Screenshot

Go Back

Continue

⊙ debian 12

Configure the package manager

If you need to use a HTTP proxy to access the outside world, enter the proxy information here. Otherwise, leave this blank.

The proxy information should be given in the standard form of "http://[[user][:pass]@] host[:port]/".

HTTP proxy information (blank for none):

Screenshot

Go Back

Configuring popularity-contest

The system may anonymously supply the distribution developers with statistics about the most used packages on this system. This information influences decisions such as which packages should go on the first distribution CD.

If you choose to participate, the automatic submission script will run once every week, sending statistics to the distribution developers. The collected statistics can be viewed on https://popcon.debian.org/.

This choice can be later modified by running "dpkg-reconfigure popularity-contest".

Participate in the package usage survey?

No

Yes

Screenshot

Go Back

Continue

Continue

○ debian 12

Software selection

Screenshot

At the moment, only the core of the system is installed. To tune the system to your needs, you can choose to install one or more of the following predefined collections of software.
Choose software to install:
☐ Debian desktop environment
□ GNOME
☐ Xfce
GNOME Flashback
KDE Plasma
Cinnamon
□ MATE
☐ LXDE
☐ LXQt
□ web server
▼ SSH server
✓ standard system utilities

Install the GRUB boot loader

It seems that this new installation is the only operating system on this computer. If so, it should be safe to install the GRUB boot loader to your primary drive (UEFI partition/boot record).

Warning: If your computer has another operating system that the installer failed to detect, this will make that operating system temporarily unbootable, though GRUB can be manually configured later to boot it.

Install the GRUB boot loader to your primary drive?

No

Yes

© debian 12

Install the GRUB boot loader

Screenshot

You need to make the newly installed system bootable, by installing the GRUB boot loader on a bootable device. The usual way to do this is to install GRUB to your primary drive (UEFI partition/boot record). You may instead install GRUB to a different drive (or partition), or to removable media.

Continue

Go Back

Enter device manually		
/dev/sda		

© debian 12

Finish the ins	stallation
Insta	allation complete allation is complete, so it is time to boot into your new system. Make sure to remove the allation media, so that you boot into the new system rather than restarting the installation.
Plea	se choose <continue> to reboot.</continue>

Screenshot

Go Back